81006 to 81051.

- From Japan. Seeds collected by P. H. Dorsett and W. J. Morse, agricultural explorers, Bureau of Plant Industry. Received July 2, 1929.
 - 81006. Beckmannia syzigachne (Steud.) Fern. Poaceae. Grass.

No. 305. Collected along an irrigation ditch near the electric railway station of Kashwara Junction, May 28, 1929.

81007. DAUCUS CAROTA L. Apiaceae.

No. 254. From the Yamato Seed Co., Sapporo, May 25, 1929. Sapporo onaga ninjin. A large long carrot.

81008. ELAEAGNUS MULTIFLORA Thunb. Elaeagnaceae.

No. 307. From the Shizuoka Agricultural Experiment Station, Shizuoka, June 3, 1929. A shrub producing brightred fruits, about three-fourths of an inch long and half an inch wide, which may make good jelly or marmalade.

81009. Medicago sativa L. Fabaceae. Alfalfa.

No. 265. From the Yamato Seed Co., Sapporo, May 25, 1929. *Taikausei ruzan*. A hardy alfalfa used for forage purposes in the Hokushu district.

81010 to 81016. Phaseolus spp. Fabaceae.

81010. PHASEOLUS COCCINEUS L. Scarlet runner.

No. 268. From the Yamato Seed Co., Sapporo, May 25, 1929. Benibana ingen. A variety used as a string bean.

81011. PHASEOLUS LUNATUS L. Lima bean.

No. 271. From the Yamato Seed Co., Sapporo, May 25, 1929. Waisei raima. A Yamato bush Lima bean.

81012 to 81016. PHASEOLUS VULGARIS L. Common bean,

- 81012. No. 255. From the Sapporo Noven Seed Co., Sapporo, May 25, 1929. Otsubu uzura mame. A large-seeded bean used as a green vegetable.
- 81013. No. 267. From the Yamato Seed Co., Sapporo, May 25, 1929. Yatsubusa ingen; Indian Chief string bean. A variety used as a green vegetable.
- 81014. No. 269. From the Yamato Seed Co., Sapporo, May 25, 1929. Manshu ingen. A variety used as a green vegetable.
- 81015. No. 270. From the Yamato Seed Co., Sapporo, May 25, 1929. Shiromaru kintoki ingen. A round white bean used as a green vegetable.
- 81016. No. 295. From the Sapporo Engei & Co., Sapporo, May 28, 1929. Kurouzura mame. A black variety used as a string bean.

81017. PISUM SATIVUM L. Fabaceae.

No. 298. Obtained in Hakodate, Hokushu, May 30, 1929. Akaendo. A red variety used in the dried form.

81006 to 81051—Continued.

81018 to 81020. PRUNUS spp. Amygdalaceae. Flowering cherry.

81018. PRUNUS sp.

No. 187. Obtained near the Miyako Hotel, Kyoto, May 24, 1929.

81019. PRUNUS Sp.

No. 196. Near the Todai-ji Temple, Nara, May 27, 1929. An early-flowering cherry with rather small, single, pinkish white flowers.

81020. PRUNUS Sp.

No. 199. A wild cherry growing at the first stop in the large natural park or mountain drive, near Nara, May 27, 1929. The tree is 8 inches in diameter and 40 feet or so high.

- 81021 to 81045. SOJA MAX (L.) Piper (Glycine hispida Maxim.). Fabaceae. Soybean.
 - **81021 to 81042.** Obtained in Sapporo, Hokushu, May, 1929.
 - 81021. No. 252. From the Sapporo Gobankan. Aoshiro eda mame. A greenish white variety used as a green vegetable.
 - 81022. No. 253. From the Sapporo Gobankan. Kuro mame. A black variety used as a green vegetable and in making confections.
 - 81023. No. 256. From the Sapporo Noyen Seed Co. *Honen daizu*. A variety used as a green vegetable.
 - 81024. No. 257. From the Sapporo Noyen Seed Co. Daiyachi ichi go. No. 1, Daiyachi selection. Used for soy sauce, miso, tofu, roasted beans, and natto.
 - 81025. No. 258. From the Sapporo Noyen Seed Co. Gokuwase toka eda mame (earliest 10-day vegetable soybean). Used as a green vegetable.
 - 81026. No. 259. From the Sapporo Noyen Seed Co. Ishikari shiro daizu. A variety used for grain, soy sauce, tofu, natto, and miso.
 - 81027. No. 260. From the Sapporo Noyen Co. Akasaya daizu. A redpodded soybean used as a green vegetable.
 - 81028. No. 261. From the Sapporo Noyen Seed Co. Rankoshi datzu. Used for soy sauce, miso, tofu, roasted beans, and natto.
 - 81029. No. 272. From the Yamato Seed Co. Chuseikurome daizu. A middle-season, black-eyed soybean used as a green vegetable.
 - 81030. No. 273. From the Yamato Seed Co. Sousei kuro datzu. An early black soybean used as a green vegetable.
 - 81031. No. 274. From the Yamato Seed Co. Banseiosayada mame. A large-podded, late variety used as a green vegetable.
 - 81032. No. 275. Ao mame. A green soybean used as a green vegetable.
 - 81033. No. 276. Aoshiro daizu. A greenish white soybean used as a green vegetable.
 - 81034. No. 278. Kuro daizu. A black soybean used as a green vegetable.